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Water- repellent, anti- static thermoplastics knitted textile - using cationic anti- static agent pref. chosen from quat. ammonium cpds

Patent Assignee: MITSUBISHI RAYON CO LTD (MITR ) Number of Countries: 001 Number of Patents: 001

Patent Family:

JP 74041513 B 107 Applicat No Kind Date Week B 19741109 197449 B

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Abstract (Basic): JP 74041513 B

Top and reverse surfaces of the knitted textile are treated and coated with a water repelling agent; and (2) further, the reverse surface alone of the knitted textile is treated and coated or impregnated with a mixt. consisting of (a) a cationic anti-static agent and (b) an organo-polysiloxane having a polymsn. degree of 25-100,000 and a terminal hydroxyl gp. bonded to a silicon atom, opt. together with a film forming binder. The textile does not shrink and is flame and heat resistant.

Derwent Class: A35; F06

International Patent Class (Additional): D06M-015/66